

Atty. Docket No.: LYRN002US0
Customer ID No. 58,293

REMARKS

This Response is being submitted in reply to the Notice of Non-Compliant Amendment dated July 17, 2006. In the response submitted April 27, 2006, Applicant responded to the request for election of species by provisionally electing species A (that is, the species wherein the modulus C is of the form $2^w - L$, and wherein the modulus C is w-big and w-heavy) for further prosecution on the merits. In the present action, the Examiner contends that Applicant's response was non-compliant, apparently because Applicant did not list all of the claims readable on the elected species.

Accordingly, Applicants note that the following claims are readable on the elected species:

Claims 32-35

Claims 37-38

Claims 40-42

Claim 45

Claims 47-50

The new claims filed with this response find support in the claims as originally filed, in the section of the specification entitled "Summary of the Invention", and in the castout method described on Page 17 of the specification.

No new matter has been added. It is respectfully submitted that this Response puts the application in condition for examination.

Should the Examiner have any questions or desire clarification of any sort, the Examiner is invited to telephone the undersigned at the number listed below. Please reference Attorney Docket No. LYRN002US0.

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It is believed no further fee is due, however, if a further fee is due or a credit deemed appropriate, the Commissioner is hereby authorized to charge Deposit Account No. 50-3694 of Fortkort & Houston P.C.

Respectfully submitted,

FORTKORT & HOUSTON P.C.

Date: August 3, 2006

By: 

John A. Fortkort

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